

Wireless E-911 PSAP Funding Request/Report Worksheet

PSAP: Powhatan County Emergency Services Period: 2004

Total Received: \$158,168.62
Total Actual: \$53,034.02
Difference: \$105,134.60 to be returned to the Board

Call Load Data:

Description	Estimated	Actual
Total telephone calls handled by the PSAP	50.000	48.447
Total 911 calls handled by the PSAP	8.000	8.465
Total wireless 911 calls handled by the PSAP	3.000	3.580

Percentage of wireless to total calls :7.39%

Percentage of wireless to 9-1-1 calls :42.29%

Equipment used only for Wireless E-911:

Description	Estimated	Actual
Mapping display system	\$ 100,000.00	\$ 0.00
Total dedicated wireless Equipment :	\$ 100,000.00	\$ 0.00

Shared Equipment:

Description	Estimated	Actual
CPE added position	\$ 10,200.00	\$ 2,324.00
CPE maintenance	\$ 43,440.00	\$ 49,740.00
Misc equipment and maintenance	\$ 1,000.00	\$ 0.00
Total Shared Equipment for Formula:	\$ 54,640.00	\$ 52,064.00

Estimated: $\frac{3,000}{50,000} \times \$ 54,640.00 = \$ 5,824.62$

Actual: $\frac{3,580}{48,447} \times \$ 52,064.00 = \$ 5,550.02$

Local Exchange Costs (LEC):

Description	Estimated	Actual
Wireless trunks	\$ 22,344.00	\$ 17,484.00
Total LEC Costs :	\$ 22,344.00	\$ 17,484.00

Personnel Costs:

Description	Estimated	Actual
Salaries and benefits	\$ 255,000.00	\$ 237,178.00
Total Shared Equipment for Formula:	\$ 255,000.00	\$ 237,178.00

Estimated: $\frac{3,000}{50,000} \times \$ 255,000.00 = \$ 30,000.00$

Actual: $\frac{3,580}{48,447} \times \$ 237,178.00 = \$ 30,000.00$

Mid-Year Adjustment:

Description	Estimated	Actual
Total of mid-year adjustment:		

Carryover Request:

In addition to the above items, Powhatan County Emergency Services has requested to carry over the amount of \$100,000.00 for Mapping display system.